

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Landes, Gregory M.
APPLICATION NO: Unassigned GROUP NO: Unassigned
FILING DATE: February 1, 2001 EXAMINER: Unassigned
TITLE: ISOLATION AND IDENTIFICATION OF SECRETED PROTEINS

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this paper or fee is being deposited on February 1, 2001 with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 as Express Mail Label No. EL 734 663 705 US and is addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231

February 1, 2001
Date

Taryn Antalek
Taryn Antalek

SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY OF
SEQUENCE LISTING FOR INVENTION CONTAINING
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

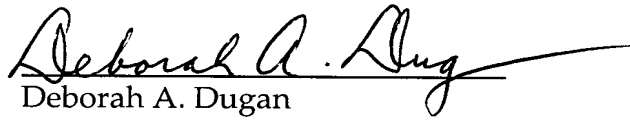
Pursuant to 37 C.F.R. §§ 1.821 – 1.824 Applicant submits herewith a paper copy and a computer readable copy of the Sequence Listing for the above-identified application.

Statement

I hereby state that (a) the content of the paper and computer readable copy submitted herewith are the same; (b) the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on page 53 of the

original specification of U.S. Provisional Application Serial Number 60/180,582 as filed on February 4, 2000; and (c) this submission includes no new matter.

Respectfully submitted,


Deborah A. Dugan
Registration No. 37,315

Genzyme Corporation
15 Pleasant Street Connector
P.O. Box 9322
Framingham, Massachusetts 01701-9322
Telephone: (508) 270-2598
Facsimile: (508) 872-5415